

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known Application Number: 09/836,036 Filing Date: April 17, 2001 First Inventor: Lewis T. CLAIBORNE et al. Group Art Unit: 2881 Examiner Name: To Be Assigned Attorney Docket No.: 10919/25601				
Sheet	1	of	1					
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
len	(1)	6,091,127		Chandra et al.	07/18/2000	257	442	
	(2)	5,818,066		Duboz	10/06/1998	257	21	
	(3)	5,773,831		Brouns	06/30/1998	250	370.08	
	(4)	5,726,805		Kaushik et al.	03/10/1998	359	589	
	(5)	5,539,206		Schimert	07/23/1996	250	338.4	
	(6)	5,485,015		Choi	01/16/1996	257	21	
	(7)	5,479,018		McKee et al.	12/26/1995	250	338.1	
	(8)	5,455,421		Spears	10/03/1995	250	338.4	
	(9)	5,389,797		Bryan et al.	02/14/1995	257	21	
len	(10)	5,315,128		Hunt et al.	05/24/1994	257	16	
FOREIGN PATENT DOCUMENTS								
Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No		
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS								
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
len	(11)	J. BAJAJ, <i>State-of-the-art HgCdTe Infrared Devices</i> , <u>Proceedings of SPIE</u> , In <i>Photodetectors: Materials and Devices V</i> , Gail J. Brown and Manijeh Razeghi, Editors, Vol. 3948, pp. 42-54, (2000)						
len	(12)	I. M. BAKER, <i>Photovoltaic IR detectors</i> , <u>Narrow-gap II-VI Compounds for Optoelectronic and Electromagnetic Applications</u> , Peter Capper, Editor, Chapman & Hall, pp. 450-474 (undated)						
len	(13)	C. C. BARRON, C. J. MAHON, B. J. THIBEAULT, G. WANG, W. JIANG, L. A. COLDREN and J. E. BOWERS, <i>Resonant-cavity-enhanced pin photodetector with 17GHz bandwidth-efficiency product</i> , <u>Electronics Letters</u> , Vol. 30, No. 21, pp. 1796-1797 (October 13, 1994)						
len	(14)	T. WIPPIEJEWski, K. PANZLAFF, K. J. EBELING, <i>Resonant wavelength selective photodetectors</i> , <u>Microelectronic Engineering</u> , Vol. 19, pp. 223-226 (1992)						
Examiner Signature	K. N. V. YEN				Date Considered	07-23-04		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.